

4. A benzamidoxime of the formula I as claimed in claim 1 where Y is a carbon.

5. A benzamidoxime of the formula I as claimed in claim 1 where R_n¹ are one to five identical or different radicals from the group consisting of: hydrogen, halogen, C₁-C₆-alkyl, C₁-C₆-alkoxy, C₁-C₄-haloalkyl, C₁-C₄-haloalkoxy, C₁-C₄-alkylthio, C₁-C₄-alkoxyalkoxy.

10 6. A benzamidoxime of the formula I as claimed in claim 1 where R² is phenyl-C₁-C₆-alkyl, which may carry one or more substituents selected from the group consisting of halogen, C₁-C₄-alkyl, C₁-C₄-haloalkyl, C₁-C₄-alkoxy and C₁-C₄-haloalkoxy on the phenyl ring, or

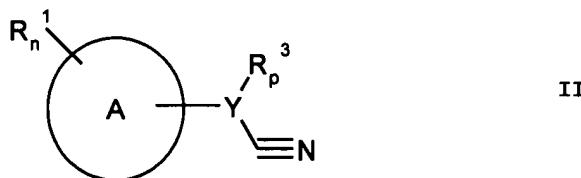
15 is thienyl-C₁-C₄-alkyl, which may carry one or more substituents selected from the group consisting of halogen, C₁-C₄-alkyl, C₁-C₄-haloalkyl, C₁-C₄-alkoxy and C₁-C₄-haloalkoxy on the thienyl ring, or

20 is pyrazolyl-C₁-C₄-alkyl, which may carry one or more substituents selected from the group consisting of halogen, C₁-C₄-alkyl, C₁-C₄-haloalkyl, C₁-C₄-alkoxy and C₁-C₄-haloalkoxy on the pyrazole ring.

25 7. A benzamidoxime of the formula I as claimed in claim 1 where R_p³ are one or two identical or different radicals from the group consisting of: hydrogen, halogen, C₁-C₆-alkyl, C₁-C₆-alkoxy, C₁-C₄-haloalkyl, C₁-C₄-haloalkoxy, C₁-C₄-alkylthio, C₁-C₄-alkoxyalkoxy.

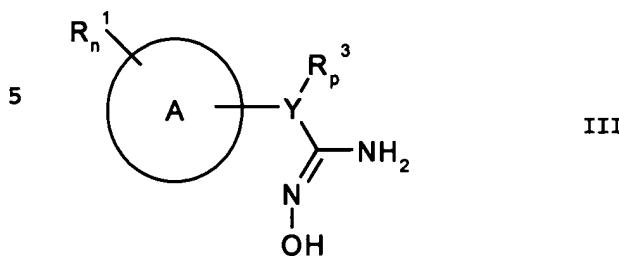
30 13. The use of benzamidoxime derivatives of the formula I as claimed in claim 1 for controlling harmful fungi.

35 14. A process for preparing the benzamidoxime derivatives of the formula I as claimed in claim 1, which comprise reacting benzonitriles of the formula II

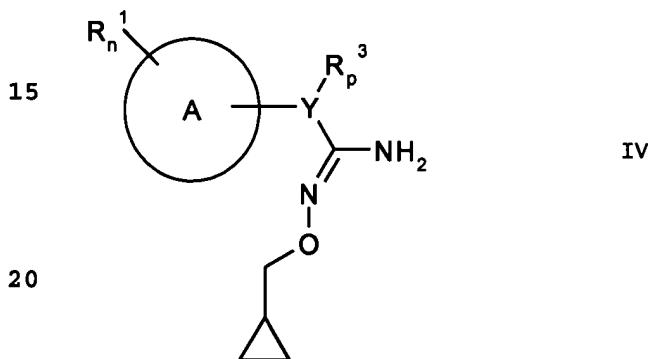


45 45 with hydroxylamine or salts thereof in aqueous solution, preferably at a pH greater than 8, to give benzamidoximes of

the formula III



10 which are then alkylated using a cyclopropylmethyl halide to give benzamidoximes of the formula IV



which are subsequently converted, using an appropriate acyl halide, into benzamidoxime derivatives of the formula I.

25 15. An agrochemical composition, comprising a fungicidally effective amount of at least one benzamidoxime derivative of the formula I as claimed in claim 1 and, if appropriate, agriculturally utilizable auxiliaries or additives.

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